

FIG. 1

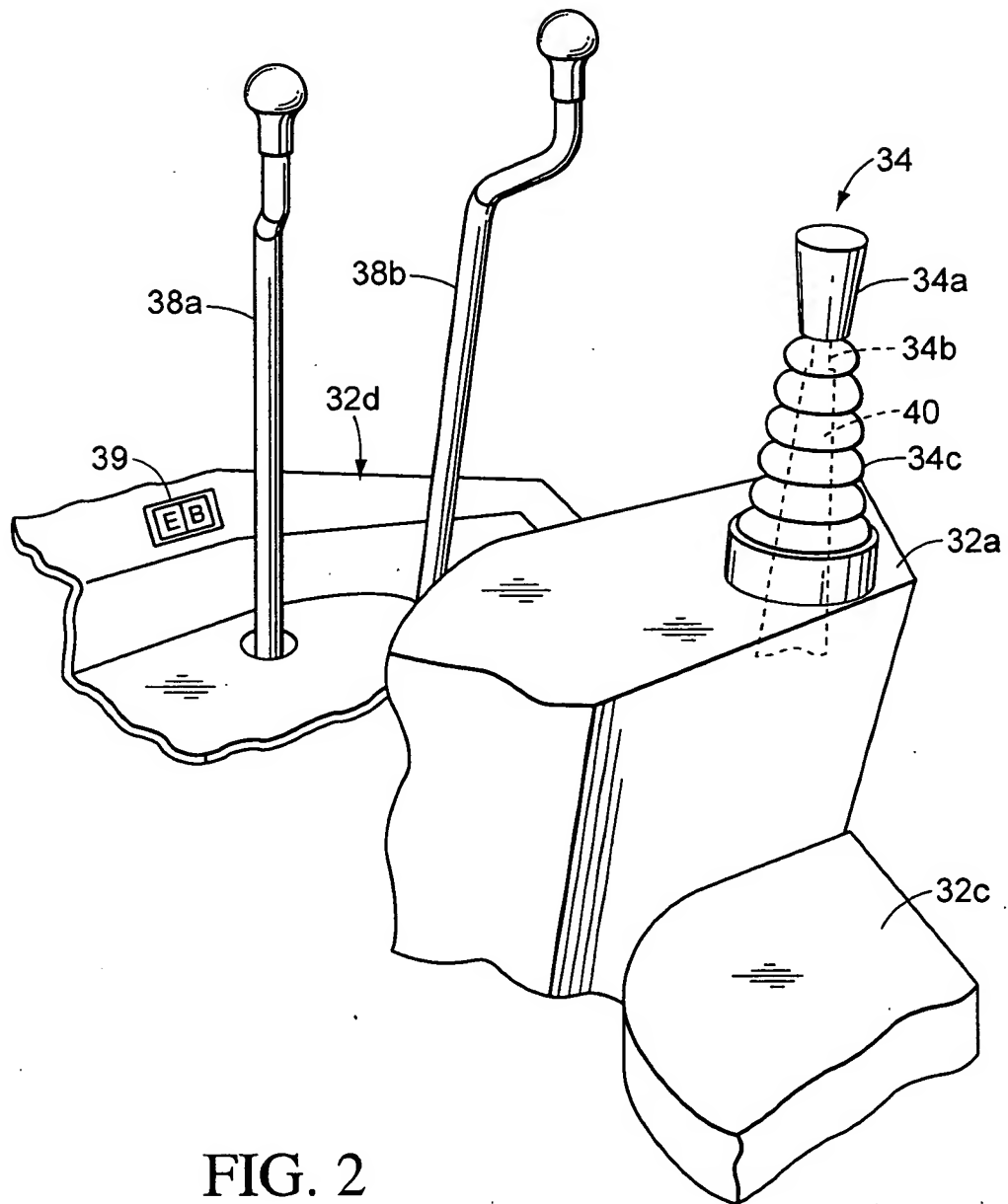


FIG. 2

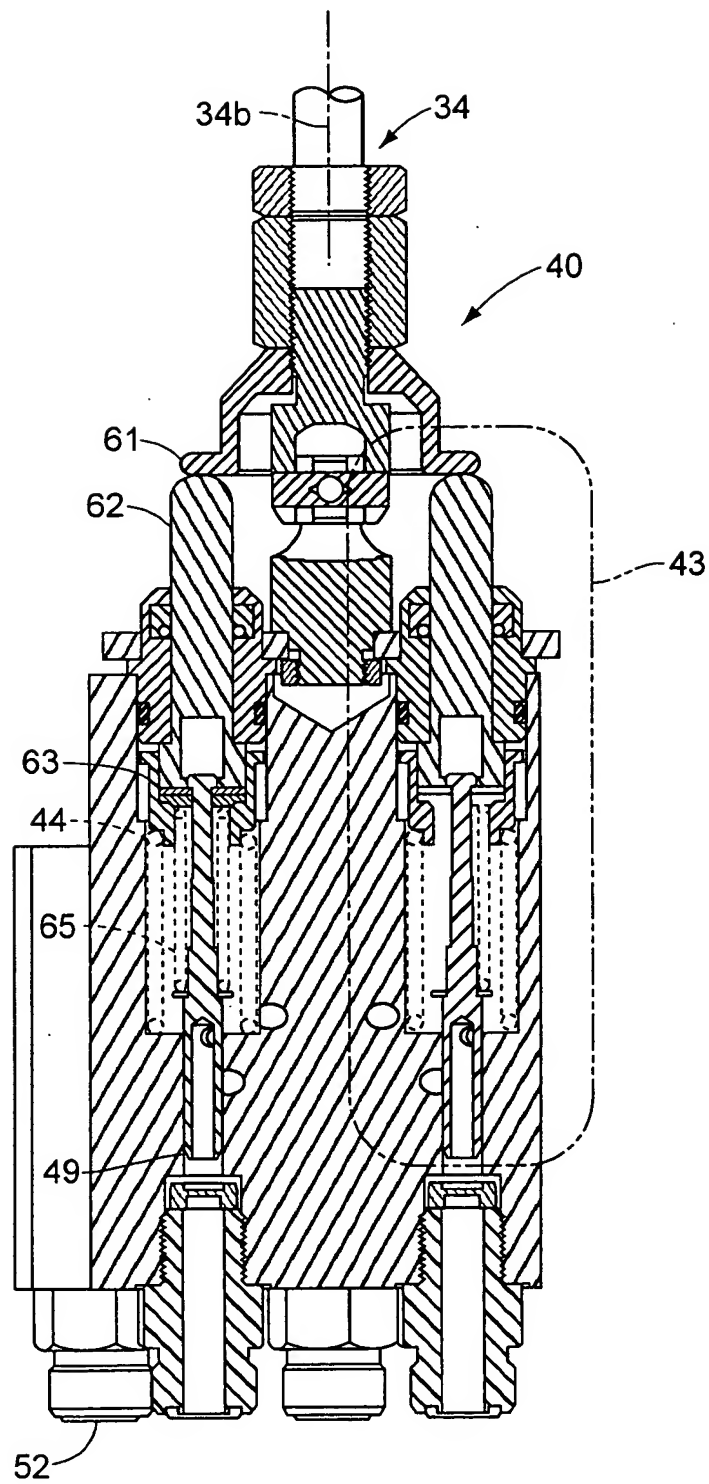


FIG. 3

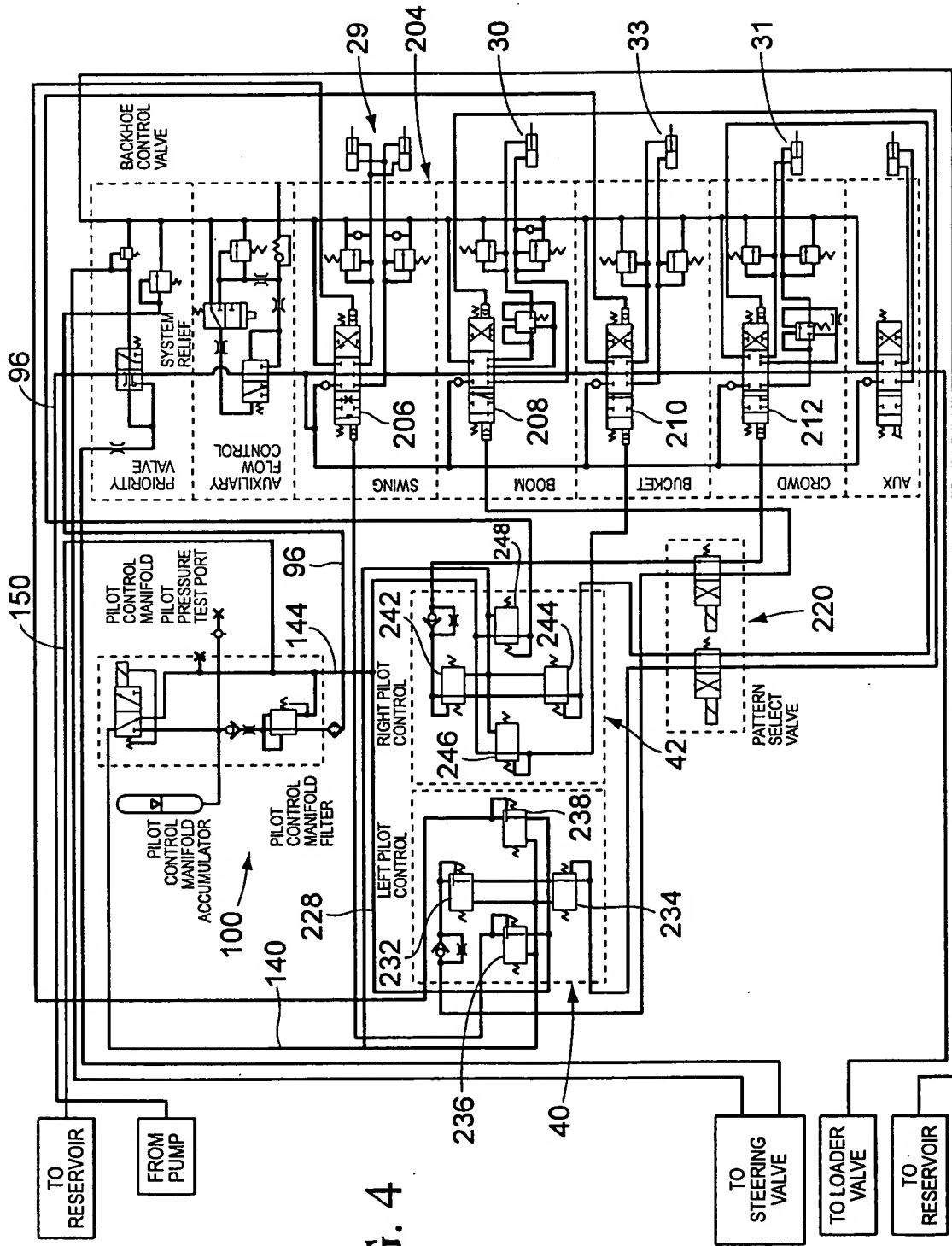
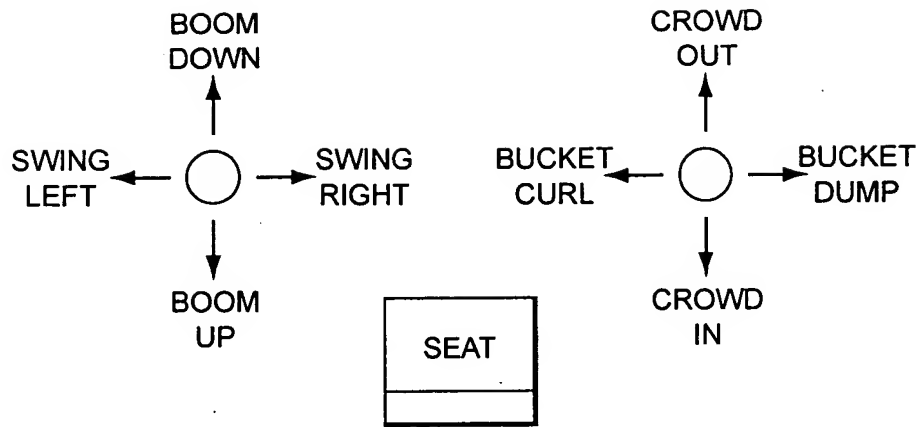
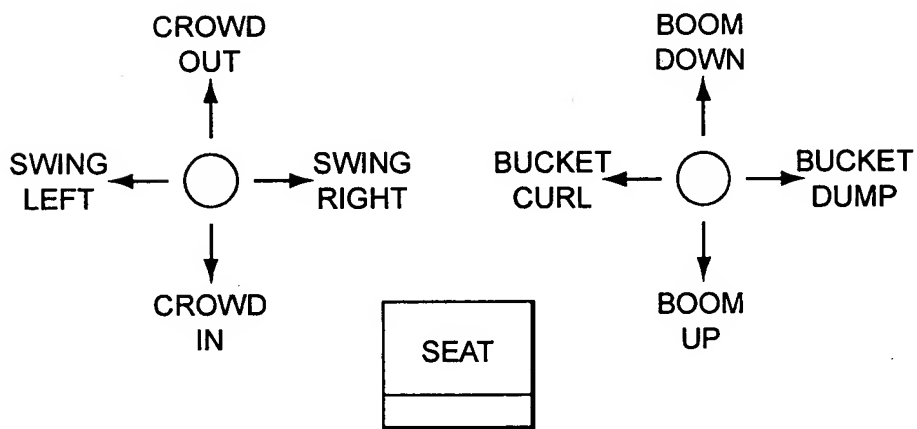


FIG. 4



"BACKHOE PATTERN"



"SAE" OR "EXCAVATOR PATTERN"

FIG. 5
PRIOR ART

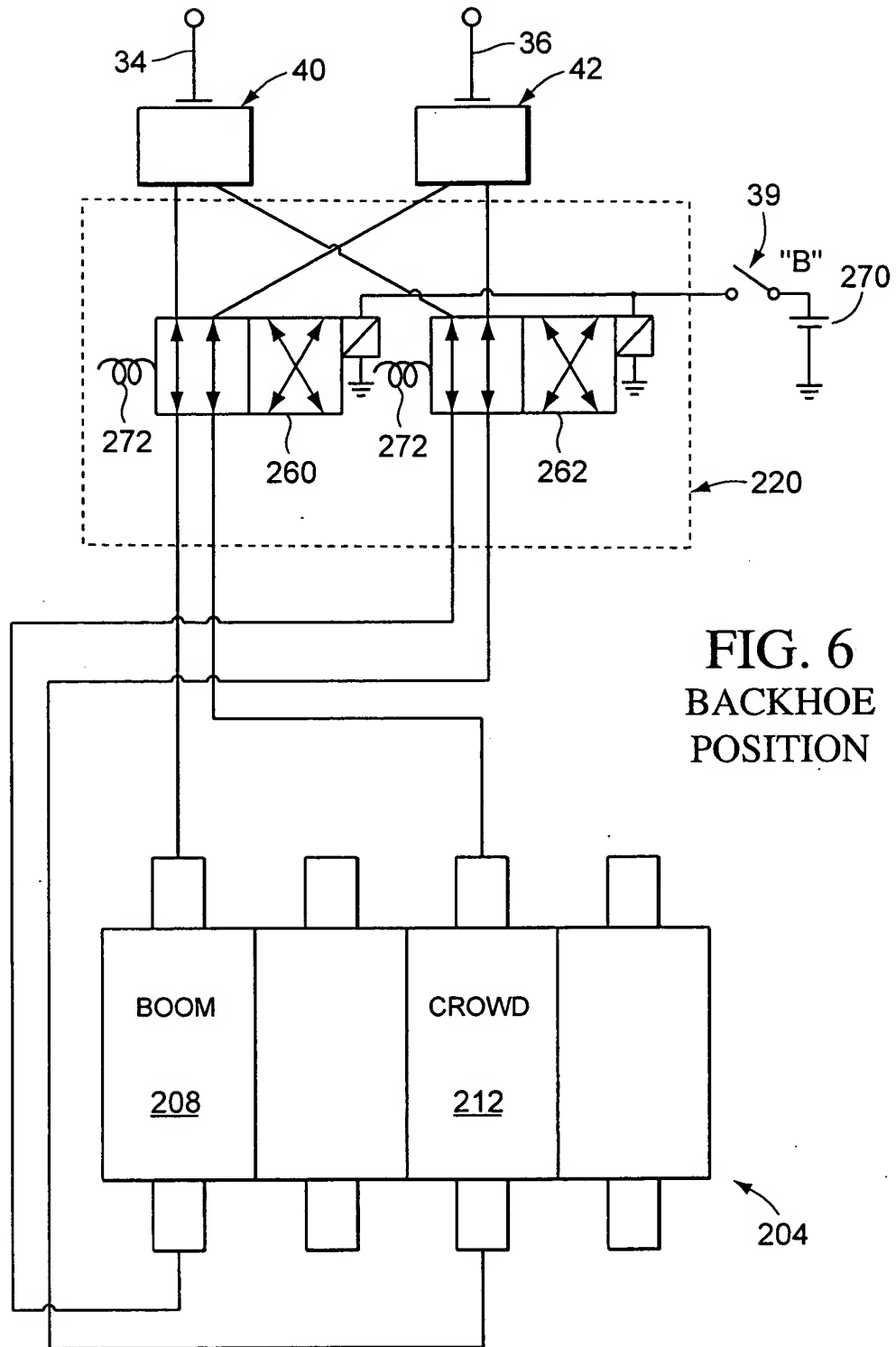


FIG. 6
BACKHOE
POSITION

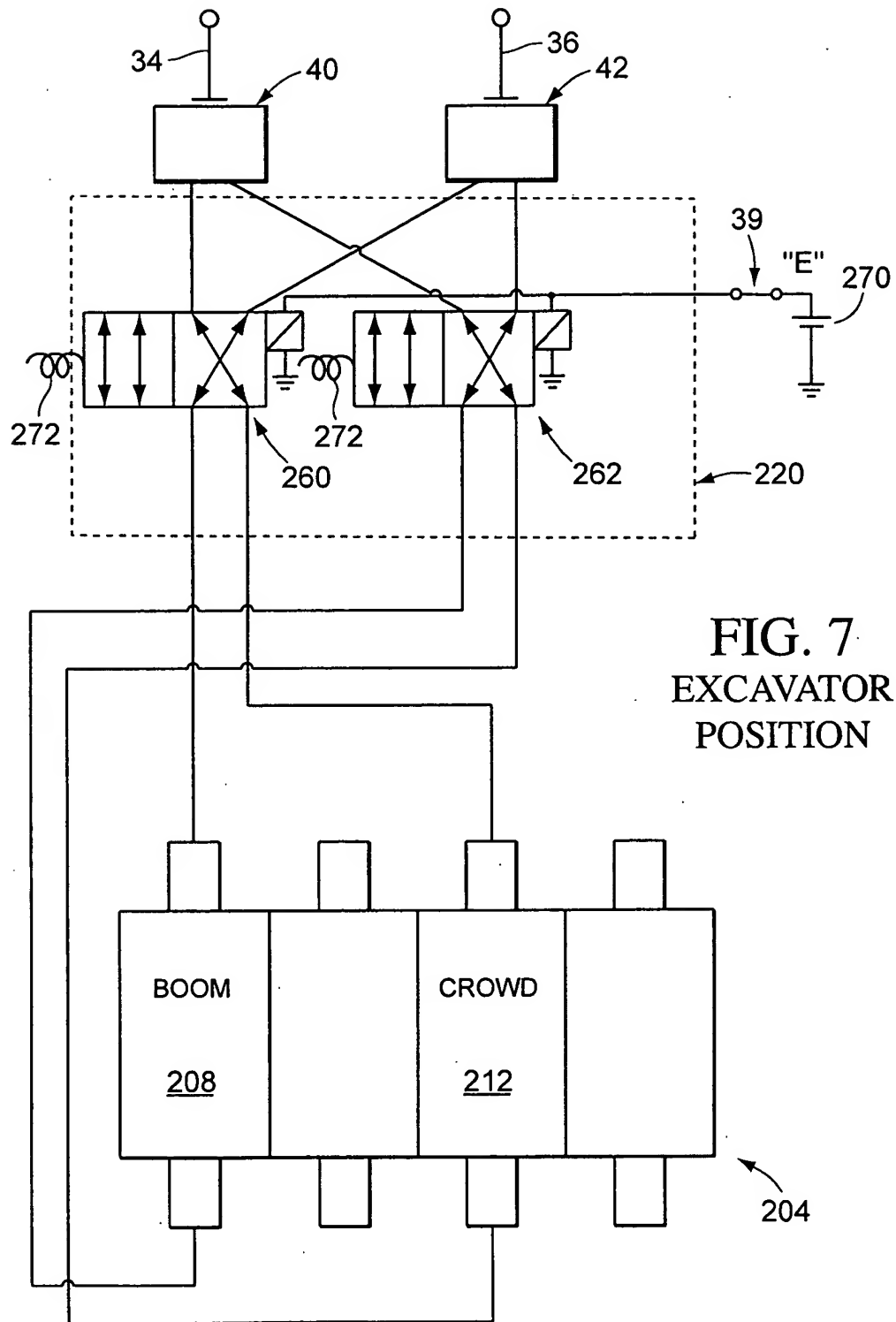


FIG. 7
EXCAVATOR
POSITION